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nmf1 promoter

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-1178 TGATCAGAA AATTATCGCG ATAAAGACA GAATAAGTCA TCAGCGCTTC TTTCATTTCG TA
-1116 TATTTTTTTT TTATTTTPTT ATTCTTAAAT AAGCGAANT TTACCTCTTA AGGTACATTA AG
-1054 ATTGTTAGCA CATTAAAGTA ATAAAGGCTT AAGTATTAAG TCGCTTAGCA TGTGTGTGTA TT
-992 TCAAAGGACA TAATCTAAA TAAATACCAT ATCATTTCTC ACAGTTTATT CAATCTTT TT
-930 TTTTCTTAA TATATCAAG AATATATAT TTGTTTGACA TAACTCACT AATTATTTA AT
-868 ATGCTGGATT AATCTGCGAG AGATCTAAT TAACCACTTT TACTCAATTA AGCTTCAAT TT
-806 CATTGAATTC AATTAATTC TCTTTTPTT TATTAACCA TATCTTAAAT CTGATATA TT
-744 TTCCGGCAGCA TCAACTCAAG TTATGACATT TGGATTGCAT CACTTATTA CTTGTCTGCC AA
-682 ATAAACAAA AATCGCGCTT ATAAACAAA GAAGCTTTT GTTAAGAAAT TATCTCTT TC
-620 TTGATAAGAA AGTTGACCG AATTGCGCA TACTGATATA TGAATAAT ACCGAGATT TT
-558 CGGATAGCG CAAGCTCAA TTTTACCAT AGGTGAGCG ACATGTAAT GAGCTCAATG AT
-496 TGTTAGAAGA AAAGAGCTC ATTACAAAT CGAAATATGA ATGTTCTGT ACAATTTCC AA
-434 AACTGTGTAA AGTGTACTTT GGTATGAGA CGTAATAGA AAAAAGCTT TGTATATGT TT
-372 TGTAAATTA TTGTTTCTC TTATGCTTG GATGATCCA AATGTAAT TCGTTAGTT GT
-310 TGTAACAC CACGAGACA ATGATATCG TACTGCGAG NGTAACCTG CCAATAGCT TC
-248 GGTACTGGA TCGTTGAGC AGCTTACAT GTGACCGAA ATTAATCTG SCATCTGAGT AG
-186 CTTAAGSAA TCGGTGTC ATCTGCAAT GTGACCGAA ATTAATCTG SCATCTGAGT AG
-124 TGTATTCGA AACTTGAAGA TATTAAGAG GATGAGGAA CTTGCAAT CATTATTA AT
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SEQ ID No.1 : nmf-125 promoter

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SEQ ID No.2 : nmf-146 promoter

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Figure 1.

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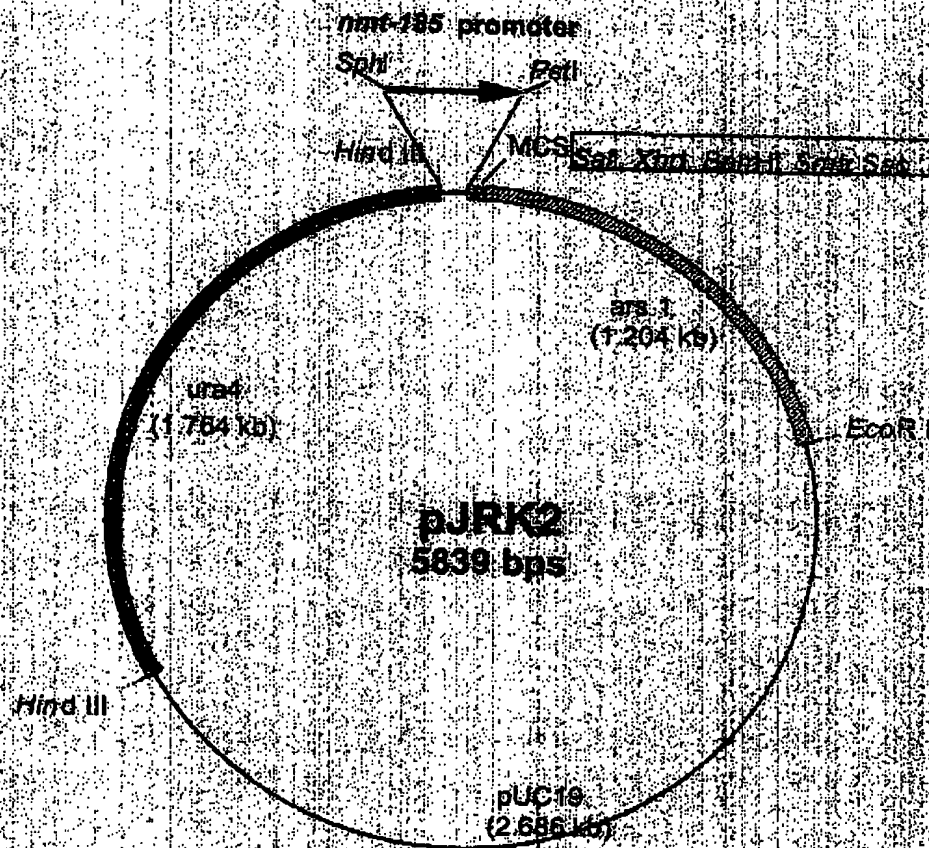


Fig. 2

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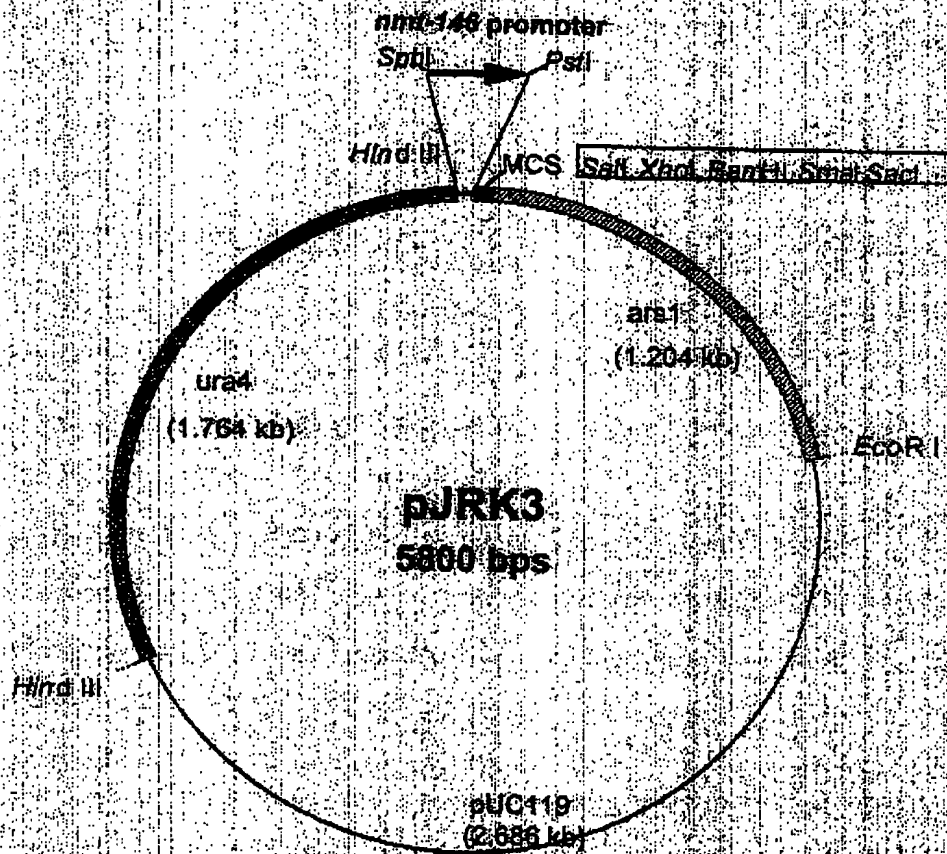


Fig. 3

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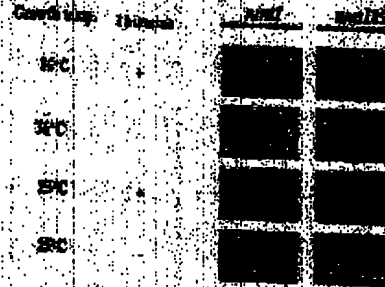


FIGURE 4

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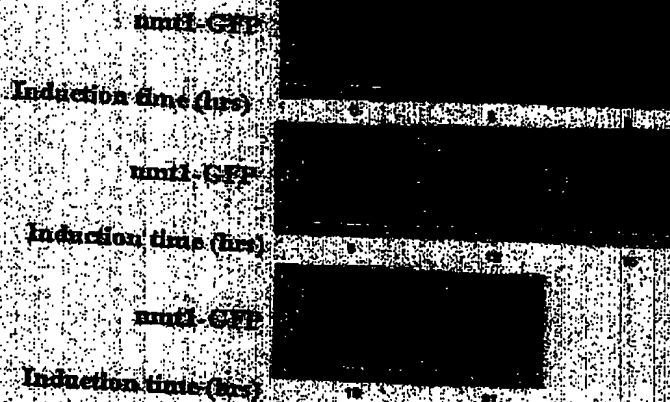


Fig 5

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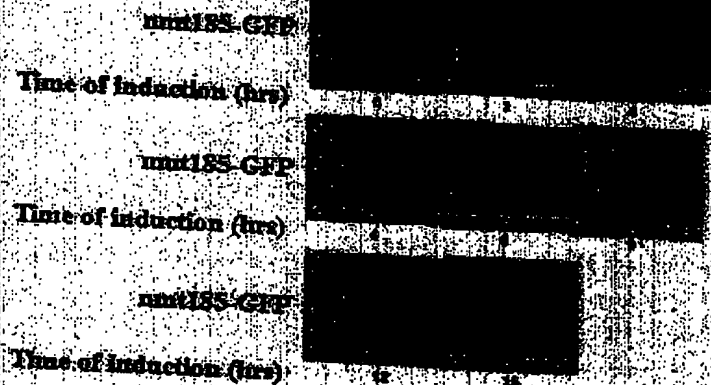


Fig. 6

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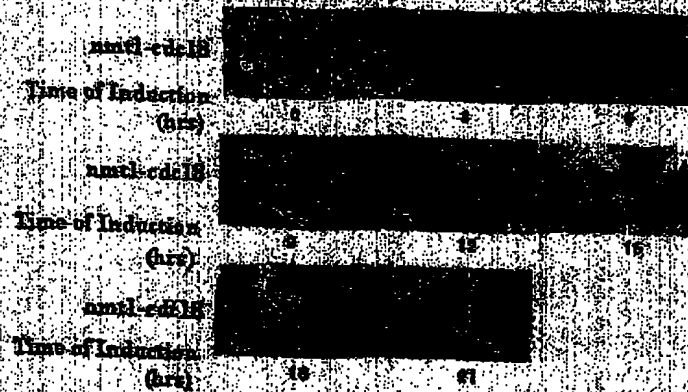


FIGURE 7

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unt135-cdcl3

Time of Induction
(hrs)

unt135-cdcl3

Time of Induction
(hrs)

unt135-cdcl3

Time of Induction
(hrs)

FIGURE 8

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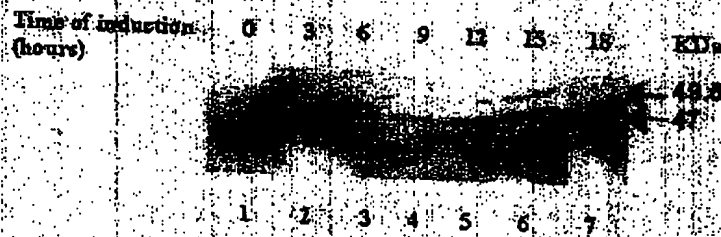


FIGURE 9

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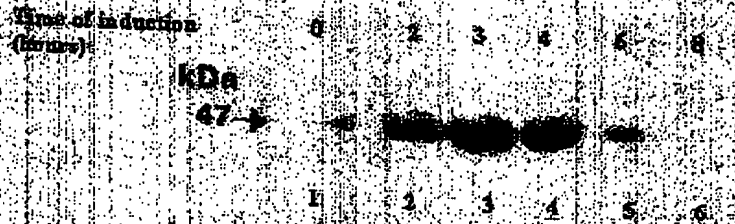


FIGURE 10

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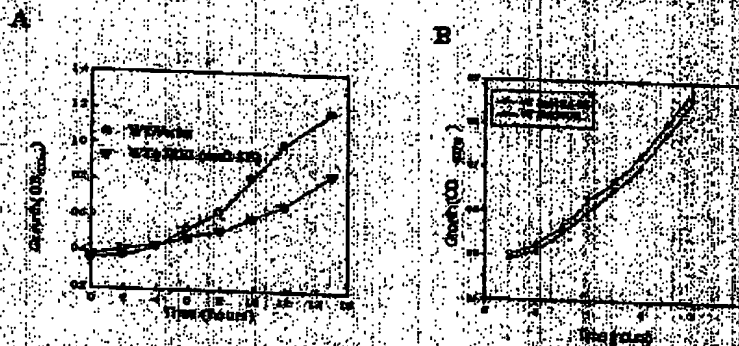


FIGURE 11

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FIGURE 12